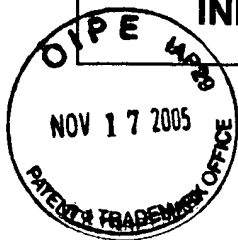


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.  
UBAT1420



Applicant(s)  
**Stephen F. Smith et al.**

Application Number  
**10/726,446**

Date Filed  
**Dec. 3, 2003**

For  
**Multidimensional Signal Modulation Method for High Data-Rate Transmission**

Group Art Unit  
**2121**

Examiner

Confirmation Number:  
**6746**

**Certificate of Mailing Under 37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on November 14, 2005.

John J. Bruckner

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the reference(s) listed on the attached PTO/SB/08A and/or PTO/SB/08B forms be considered and cited in the examination of the above-identified application. Pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that a search has been made or that this art is material to the patentability of the present application. Copies of the non-US patent references are enclosed for the convenience of the Examiner.

While Applicants believe no (further) fees are due, if any (further) fees are due, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 50-3204 of John Bruckner PC.

Dated: November 14, 2005  
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Respectfully submitted,  
**John Bruckner PC**  
Attorneys for Applicant

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

|                        |                          |
|------------------------|--------------------------|
| Application Number     | 10/726,446               |
| Filing Date            | December 3, 2003         |
| First Named Inventor   | Stephen F. Smith, et al. |
| Group Art Unit         |                          |
| Examiner Name          |                          |
| Attorney Docket Number | UBAT1420                 |

Sheet 1 of 1

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| Examine<br>r Initials | Cite<br>No. | Country Code | Number      | Kind Code (if<br>known) | Publication Date<br>MM-DD-YYYY<br>(Number 43) | Name of Patentee or<br>Applicant of Cited<br>Document |
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|                       |             |              |             |                         |   |   |
| Examiner<br>Signature |             |              |             |                         | Date Considered                               |   |

